| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|-----------------------------|---|---------------------|---------|------------------|
| S1 | 215 | 715/734.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/20 09:14 |
| S2 | 117 | 715/735.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 08:49 |
| S4 | 745 | 715/853.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 08:49 |
| S5 | 634 | 715/854.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 08:59 |
| S6 | 147 | 715/855.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 08:49 |
| S7 | 249 | 715/854.ccls. and tree | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 08:59 |
| S8 | | 715/854.ccls. and treetable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 09:16 |
| S9 | 17 | treetable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 11:45 |

| S10 ⁻ | 2 | "20050066293".did. | US-PGPUB; | AND | ON | 2006/07/12 13:26 |
|------------------|------|--------------------|---|-----|----------|------------------|
| | 2 | | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | - | 2000,07,12 10.20 |
| S11 | 4119 | 707/102.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; | AND | ON | 2006/07/12 13:37 |
| | | | IBM_TDB | | | |
| S12 | 3491 | S11 and storage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:28 |
| S13 | 1180 | S12 and row table | US-PGPUB; USPAT; | AND | ON | 2006/07/12 13:28 |
| | * 0 | | USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| S14 | 545 | S13 and tree | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:33 |
| S15 | 229 | S14 and category | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; | AND | ON | 2006/07/12 13:29 |
| S16 | 134 | S15 and hierarchy | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:30 |
| S17 | 0 | S16 and lun | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:30 |

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| S18 | 0 | S16 and LUN | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:30 |
| S19 | 85 | S16 and logical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:30 |
| S20 | 261 | S13 and tree and hierarchy | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:33 |
| S21 | 35 | S20 and (storage adj space) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:35 |
| S22 | 1112 | 707/102.ccls. row columns table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 13:38 |
| S23 | 243 | S22 hierarchy nodes | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 15:37 |
| S24 | 108590 | resource management | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 15:37 |
| S25 | 1924 | resource management volumes storage tree device host nodes | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 15:38 |

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|-----|---------------------------------------|--|---|-----------------|----|------------------|
| S26 | 588 | resource management volumes storage tree device host nodes category rows table expand | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 15:40 |
| S27 | 10 | resource management volumes storage tree device host nodes table (storage adj domain) | US-PGPUB; USPAT; USOCR; EPO; JPO; | AND | ON | 2006/07/12 15:41 |
| | | | DERWENT; IBM_TDB | | | |
| S28 | 10 | volumes storage tree device host nodes table (storage adj domain) (storage adj area adj network) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 15:42 |
| S29 | 10 | hierar\$5 tree device host node table (storage adj domain) (storage adj area adj network) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND. | ON | 2006/07/12 15:58 |
| S30 | 3 | hierar\$5 tree tabs (storage adj domain) (storage adj area adj network) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 15:59 |
| S31 | 4 | hierar\$5 tree tabs (storage adj domain) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 15:59 |
| S32 | 40 | hierar\$5 tree (storage adj domain) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:11 |
| S33 | 1 | 2005-261345.NRAN. | DERWENT | AND | ON | 2006/07/12 16:05 |
| S34 | 1062783 | T01.DC. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:16 |

| | 450556 | | | | ON | 2006/07/42 46 46 |
|-----|--------|--|---|-----|---------|------------------|
| S35 | 158576 | T01-S03.EMCD. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:16 |
| S36 | 8839 | T01-J12B.EMCD. | US-PGPUB; USPAT; USOCR; EPO; JPO; | AND | ON | 2006/07/12 16:17 |
| , | | e de marchet enge | DERWENT; IBM_TDB | | . بحب ا | |
| S37 | 2164 | T01-J12B.EMCD. T01-S03.EMCD. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:18 |
| S38 | 1 | T01-J12B.EMCD. T01-S03.EMCD. hierar\$5 tree (storage adj domain) | US-PGPUB; USPAT; | AND | ON | 2006/07/12 16:19 |
| | | | USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| S39 | 1 | T01-J12B.EMCD. hierar\$5 tree (storage adj domain) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:18 |
| S40 | 2 | T01-S03.EMCD. hierar\$5 tree (storage adj domain) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:29 |
| S41 | 2 | "20050071765" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/13 13:34 |
| S42 | 33 | T01-S03.EMCD. hierar\$5 tree server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:36 |
| S43 | 1 | 2004-094681.NRAN. | DERWENT | AND | ON | 2006/07/12 16:32 |
| S44 | 1 | 2004-232676.NRAN. | DERWENT | AND | ON | 2006/07/12 16:34 |

| S45 | 2 | "20040177113" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:37 |
|------|------|--|---|-------|----|------------------|
| S46 | 6077 | storage adj array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:37 |
| S47 | 3831 | (storage adj array) location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:37 |
| S48* | 2030 | (storage adj array) hosts | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:38 |
| S49 | 569 | (storage adj array) hosts manager | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:38 |
| S50 | 335 | (storage adj array) hosts manager capacity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:38 |
| S51 | 305 | (storage adj array) hosts manager capacity performance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:40 |
| S52 | * 2 | (storage adj array) hosts manager capacity performance "715".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND . | ON | 2006/07/12 16:44 |

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| S53 | 2 | (storage adj array) lun tree table "715".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:46 |
| S54 | 2 | (storage adj array) instance lun tree table "715".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:47 |
| S55 | 13 | storage instance lun tree table "715".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:54 |
| S56 | 8 | (storage adj area adj network) instance lun tree table "715".clas. | US-PGPUB; USPAT; USOCR; | AND | ON . | 2006/07/12 16:55 |
| | | | EPO; JPO; DERWENT; IBM_TDB | , | ; | |
| S57 | 30 | (storage adj area adj network) instances tree table "715".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 16:55 |
| S58 | 18 | (storage adj area adj network) instances tree table subset "715". clas. | US-PGPUB; USPAT; USOCR; | AND | ON | 2006/07/12 16:58 |
| | | | EPO; JPO; DERWENT; IBM_TDB | | | · |
| S59 | 28 | (storage adj area adj network) instances tree table group "715". clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:37 |
| S60 | 272 | 715/736.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:04 |

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|------|----------|---|---|-----|----|------------------|
| S61 | 18 | 715/736.ccls. tree row | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:06 |
| -S62 | 2 | 715/736.ccls. 715/854.ccls. 715/734.ccls. 715/853.ccls. 715/855.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:08 |
| S63 | 12 | 715/854.ccls. 715/734.ccls. 715/853.ccls. 715/855.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:14 |
| S64 | 0 | 715/854.ccls. 715/734.ccls. 715/853.ccls. 715/736.ccls. 715/738.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:16 |
| S65 | 3 | 715/734.ccls. 715/853.ccls. 715/736.ccls. 715/738.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:18 |
| S66 | 1 | 715/734.ccls. 715/853.ccls. 715/736.ccls. 715/738.ccls. 709/224.ccls. 715/713.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ÖN | 2006/07/12 17:26 |
| S67 | 3 | 715/734.ccls. 715/853.ccls. 715/736.ccls. 715/738.ccls. 709/224.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:34 |
| S68 | 3 | 715/734.ccls. 715/853.ccls. 715/736.ccls. 715/738.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:34 |

| S69 | 14 | 715/734.ccls. 715/853.ccls. | US-PGPUB; | AND | ON | 2006/07/12 17:36 |
|-----|--------|--|---|------|----|------------------|
| 303 | | 715/734.ccis. 715/655.ccis. 715/736.ccls. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AIND | | , |
| S70 | 20 | 715/853.ccls. 715/736.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:36 |
| S71 | 29 | (storage adj area adj network) component tree table group "715". clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/12 17:39 |
| S73 | 322 | "715".clas. sum column row tree storage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/13 13:26 |
| S74 | 109 | "715".clas. sum column row (tree WITH displa\$4) storage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/19 15:23 |
| S76 | 107724 | storage domain | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/19 15:25 |
| S77 | 6468 | storage domain GUI | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/19 15:27 |
| S80 | 1 | treetable domain manag\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/19 15:45 |

| S82 | 48 | (storage adj area adj manager) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/19 16:06 |
|-----|----|--------------------------------|---|-----|----|------------------|
| S83 | 17 | treetable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | 2006/07/19 16:08 |
| S84 | 14 | treetable sum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/07/19 16:10 |